

FIG. 1

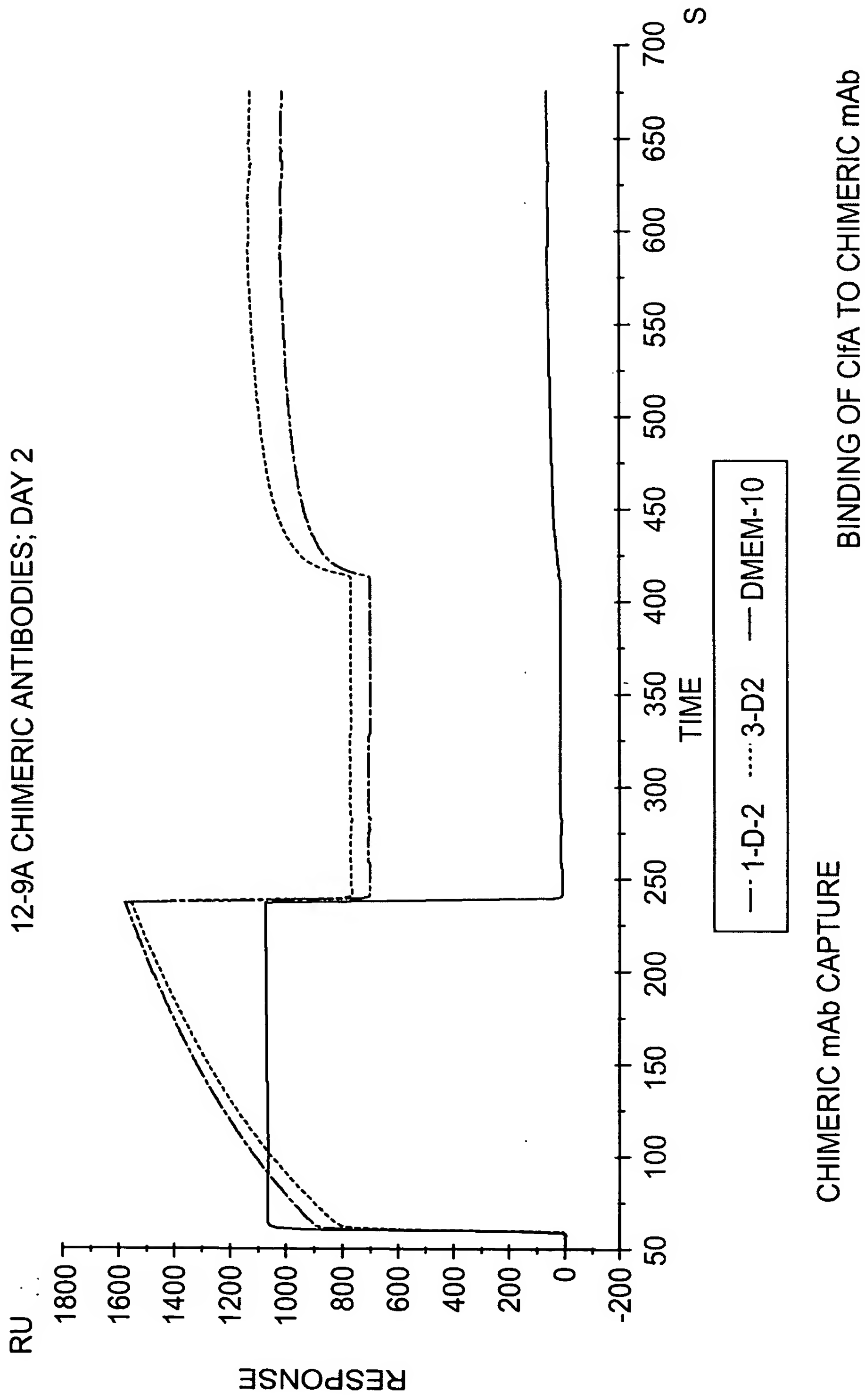


FIG. 2

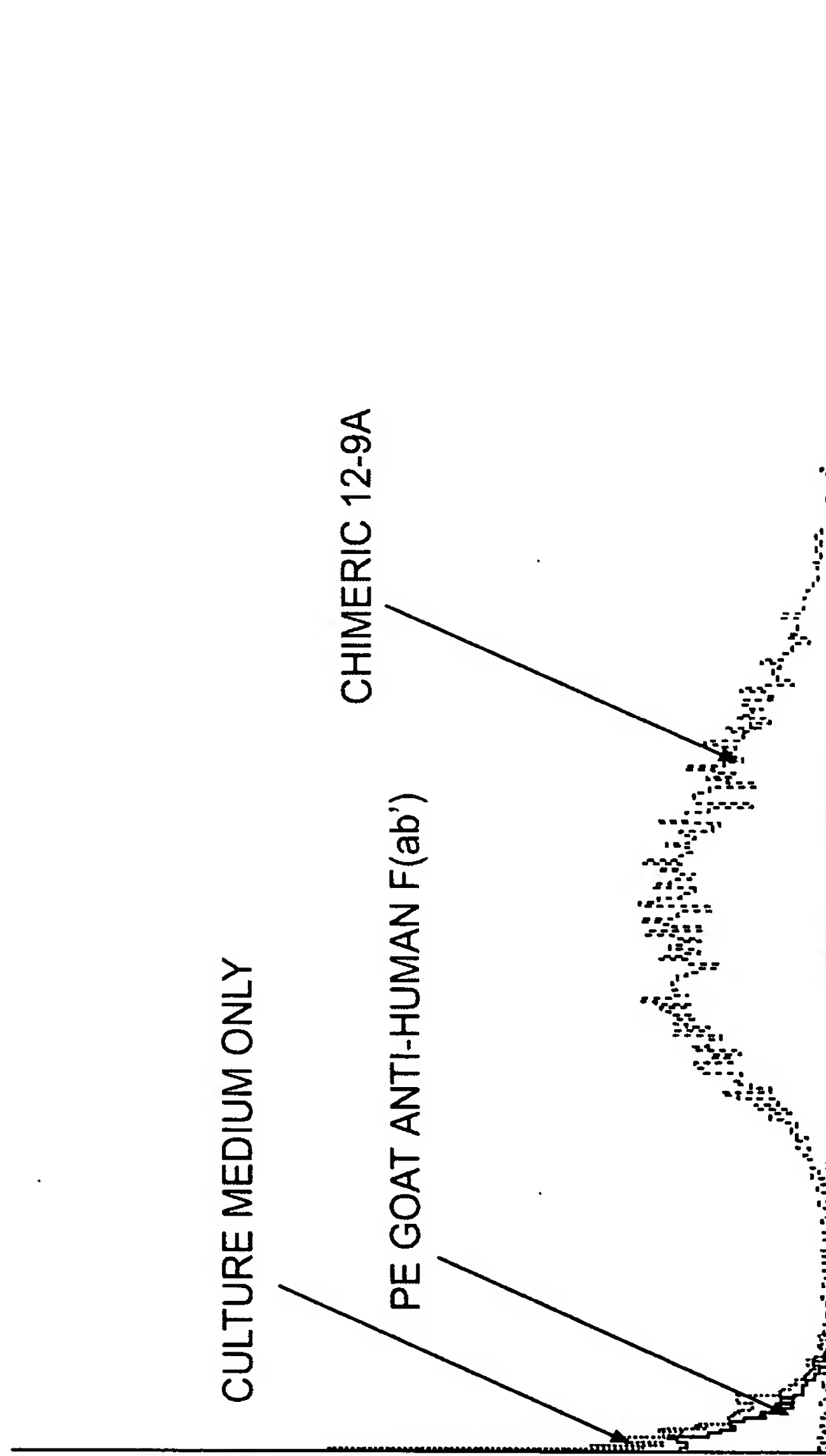


FIG. 3

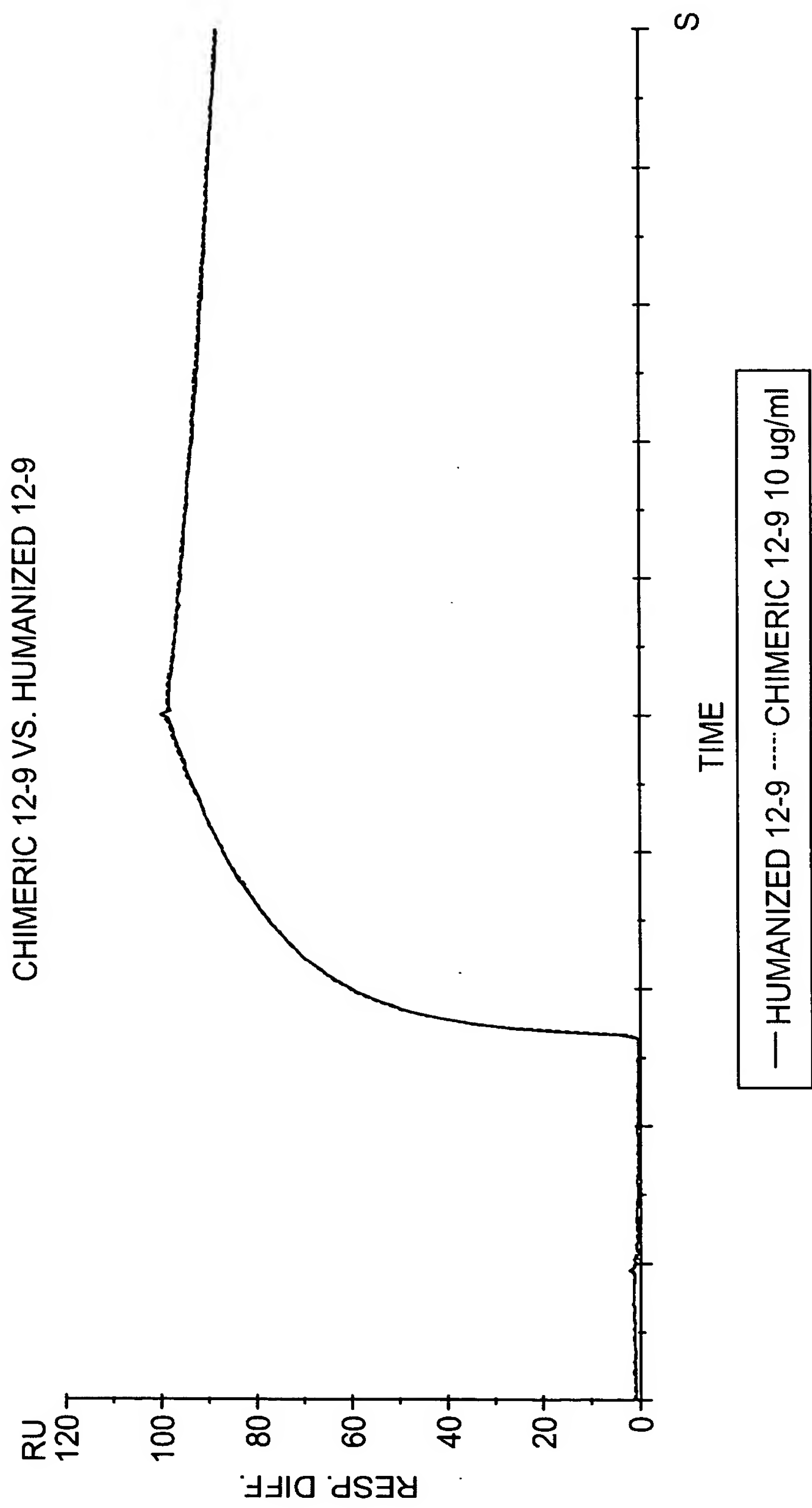


FIG. 4

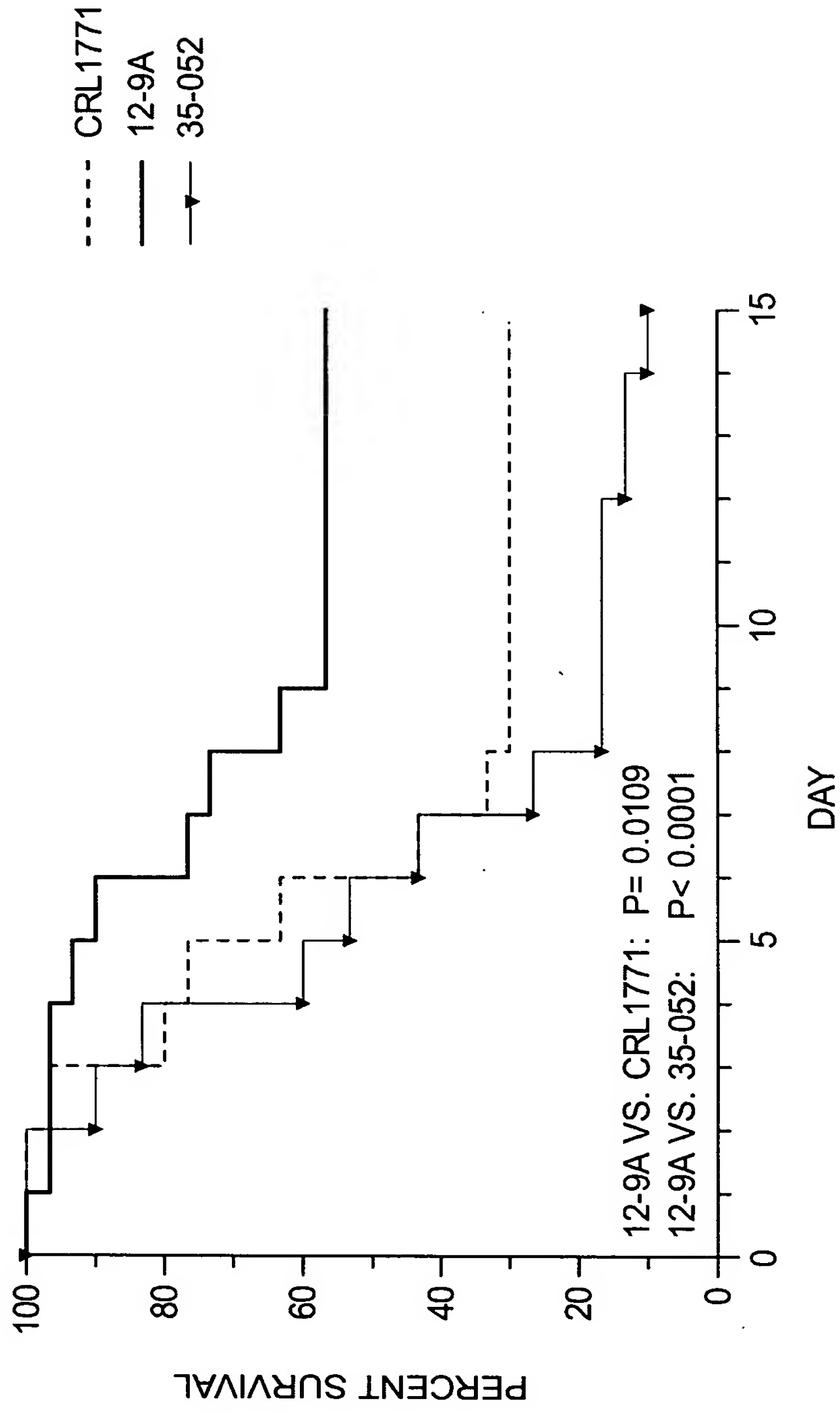


FIG. 5

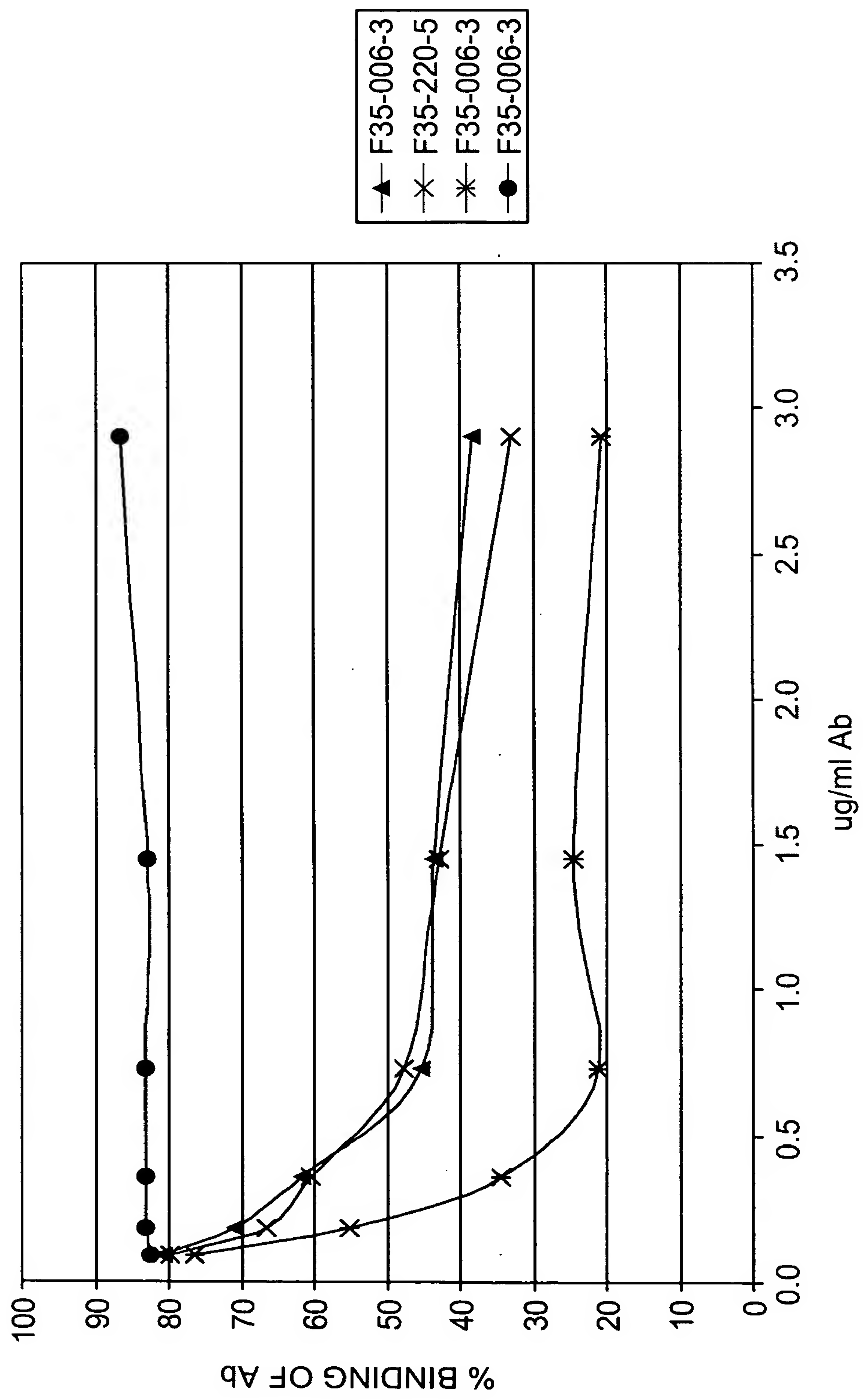
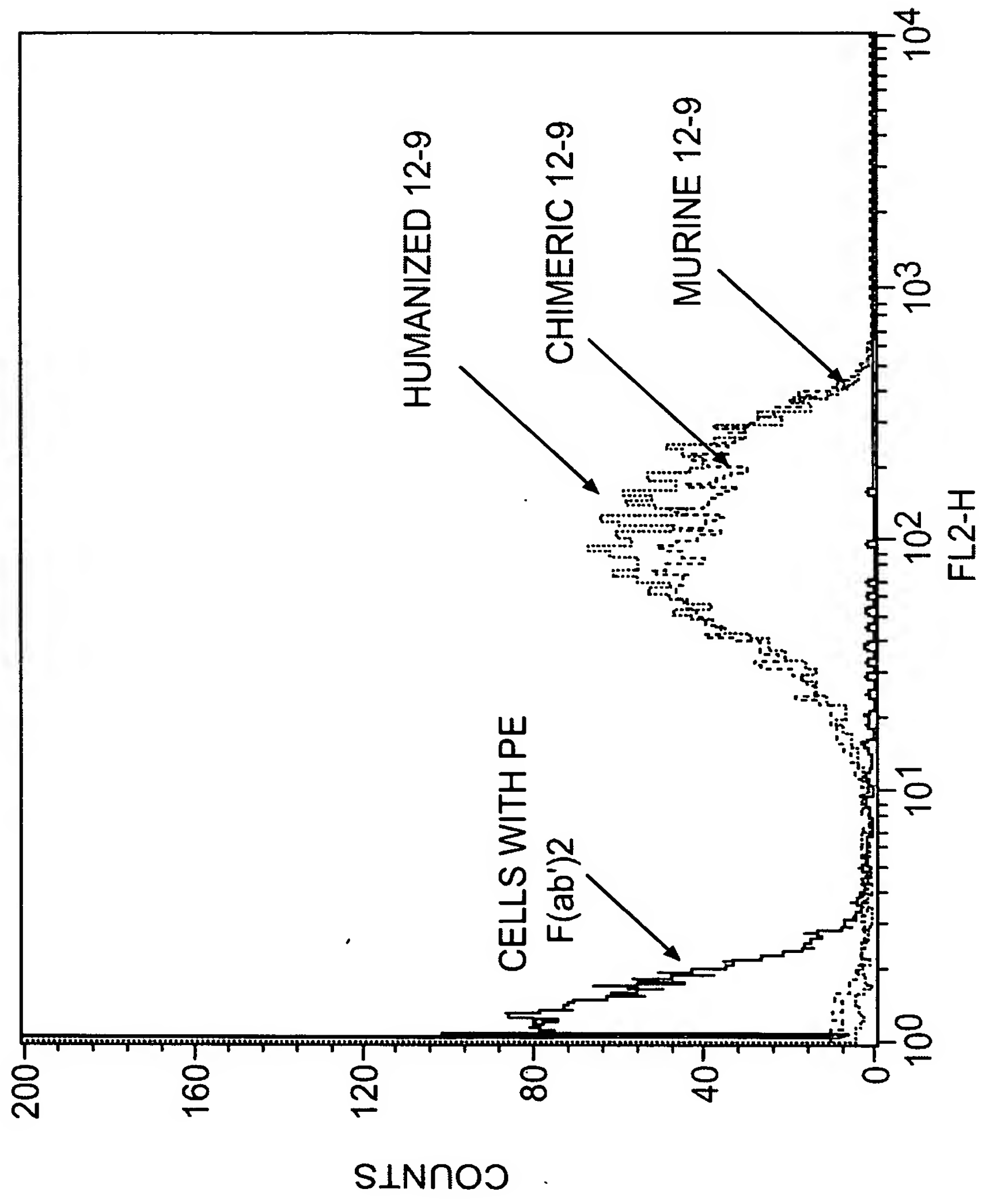


FIG. 6

**FIG. 7**

VARIABLE LIGHT CHAIN

| ANTIBODY | CDR ₁ | CDR ₂ | CDR ₃ |
|-------------|------------------------|------------------|------------------|
| 1771 | LSSQSLLDSDGKTFLN | LVSKLDS | WQGTHFPYT |
| 12-9 (C1fA) | KSSQSVLYSSNQKNYLA | WASTRES | HQYLSST |
| 13-2 | KSSQSVLYSSNQKNYLA | WASTRES | HQYLSST |
| 35-006 | KSSQSVLYSSNQKNYLA | WASTRES | HQYLSST |
| 35-220 | RSSQSVLYSSNQKNYLA | WASTRES | HQYLSST |
| CONSENSUS | KSSQSVLYSSNQKNYLA R | WASTRES | HQYLSST H |

VARIABLE LIGHT CHAIN

| ANTIBODY | CDR1 | CDR2 | CDR3 |
|-------------|-------------|-------------------------|---|
| 1771 | SGFSWH | YIHYSGSTDCNP SLKS | MPDS |
| 12-9 (C1fA) | RYSVH | MIWGGGNTDYN SALKS | KGEFY YGYDGFVY |
| 13-2 | RYNIH | MIWGGGNTDYN SALKS | AYYGN SWFAY |
| 35-006 | RYSVH | MIWGGGNTDYN SALKS | RLWYFDV |
| 35-220 | RYSVH | MIWGGGNTDYN SALKS | AYYGN SWFAY |
| CONSENSUS | RYSVH NI | MIWGGGNTDYN SALKS ES | AYYGN SWFA * * * Y KGEFY YGYD RLWYFDV |

FIG. 8

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